Manhole In	spection Sum	M	anhole # S45W001MH				
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Inspection	☐ Is Incomplete	Rating: 3) Fair					
Record Plat: 45	5W Node: 001	Status: Found		Insp Date: 3/13/09 10:29 AM			
Incomplete Cor	mments			Crew: cb			
				Inspector: jjoiner			
				Firm: ATS			
Location	Address: rear 1437	towson st		Cross Street: e clemnt st			
Manhole	Type: Inline	Location: Alley		Ground Conditions: Dry			
	Prev. Rehab	Weather: Dry	5	Subject To Ponding: Ponding			
Comments							
Cover	Shape: Circular		` ,	th: 0 (in.) Dist A/B Grade: -1 (in.)			
5 :	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron			
Properties:	☐ Bolted ✓ Vent	ed Water Tight	☐ Water T	ight Insert			
Frame	Offset: 2 (in.)	Condition: 🗸 Sound	I ☐ Crac	ked Leaks			
Chimney / Frame Adjustment							
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated							
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortai	Roots	☐ Wall			
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Parge	ed				
Shape:	Circular Di	ameter: 48 (in.) Lenç	gth: 0 (in.)				
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots 🗌 Wall			
Bench	✓ Exists Material:	Brick	☐ Parge	d			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks Debris			
Channel	Material: Brick	☐ Parge	ed				
Channel E	xposure: Fully Open	Junc Dist: 0	nearest	.5 ft. Azimuth: 0			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	□ Deteri	orated Leaks Debris			
Steps	Count: 4 Missing:	0 Corroded					
Surcharge	☐ Evidence Of Surd	charge Depth: 0 ([ft.)	ve Surcharge Present			

Manhole Inspection Summary

Manhole # \$45W__001MH

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Location View



Defect 4



offset

Defect 2



chimney deteriorated

Top View



Defect 3



corr steps

Defect 1



below grade

Manhole Inspection Summary

Manhole # S45W 001MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 8.41 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 8.33 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: Manhole

Possible Illicit Connection